PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

31583-212399 RK

U.S. APPLICATION NO. (If known, see 37

С	ONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	CFR 1 0/519146				
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	PCT/DE03/02093	24 June 2003	27 June 2002				
TITLE O		MOOTHING AND POLISHING SERGETIC RADIATION	SURFACES BY TREATING				
APPLIC	ANT(S) FOR DO/EO/US Konrad	WISSENBACH, Edgar WILLEN	BORG and Norbert PIRCH				
Applican	t herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the	e following items and other information:				
1. x	This is a FIRST submission of item	s concerning a submission under 3	5 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT	submission of items concerning a sub	omission under 35 U.S.C. 371.				
3.	This is an express request to begin na include items (5), (6), (9) and (21) ind	ational examination procedures (35 U. icated below.	S.C. 371 (f)). The submission must				
4.	The US has been elected (Article 31).						
5. x	A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))					
a.	is attached hereto (required only i	f not communicated by the International	al Bureau).				
b.	x has been communicated by the	International Bureau.					
C.	is not required, as the application	was filed in the United States Receiving	g Office (RO/US).				
6. x	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a.	x is attached hereto.						
b.	has been previously submitted un-	der 35 U.S.C. 154(d)(4).					
7. x	Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))				
a.	are attached hereto (required only	if not communicated by the Internation	nal Bureau).				
b.	have been communicated by the I	nternational Bureau.					
C.	have not been made; however, the time limit for making such amendments has NOT expired.						
d.	x have not been made and will no	t be made.					
8.	An English language translation of the	amendments to the claims under PCT	Article 19 (35 U.S.C. 371 (c)(3)).				
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371 (c)(5)).	annexes to the International Prelimina	ary Examination Report under PCT				
Items 1	1 to 20 below concern document(s						
11. x	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording.	A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. x	A preliminary amendment.						
14. x	An Application Data Sheet under 37	' CFR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English languag	e translation of the international applic	ation under 35 U.S.C. 154(d)(4).				
20. x	Other items or information: PC1	FORMS IB/304 and IB/308	•				

DT05_Bec'd PCT/PFO 2 7 DEC 2004.

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Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$ 1,000. Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). TOTAL NATIONAL FEE = \$ 1,000. Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,000. Amount to be refunded: \$ Amount to be charged: \$ a. A check in the amount of to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 22-0261 in the amount of \$ 1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any	U.S. APPLICATION	0°/5°179	1 46		INTERNATIONAL AP	PLICATION N			EY'S DOCKET NUI 583-21239	
X c) Search fee	21. The foll	owing fees are su	ıbmitted:		-					
X b) Examination fee \$200.00 \$ 200.00 X c) Search fee \$500.00 \$ 500.00 X c) Search fee \$500.00 \$ 500.00 \$ 500.00 X C) Search fee \$100.00 \$ 500.00 \$ 500.00 X C) Search fee \$100.00 \$ 500.00 \$ 500.00 X C) Search fee \$100.00 \$ 500.00 X C C C C C C C C									300.00	
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overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:	SEND ALL CO	ORRESPONDENCE	TO:			<u></u>	1 16	m	36 83	Ō
VENABLE LLP SIGNATURE:							TURE:			
Washington D O 00040 0000	P.O. Box 34385					for		berg		
Washington, D.C. 20043-9998 NAME REGISTRATION NO Tel.: (202) 344-4000 Fax: (202) 344-8300	Washington, D.C. 20043-9998 Tel.: (202) 344-4000 Fax: (202) 344-8300						NAME		REGISTRA	TION NO.
CUSTOMER NUMBER: 26694 DATE										

CERTIFICATION

I, the undersigned, am a professional translator, fully competent to translate from German into English, and I declare hereby that the attached English rendition of the International Patent Application PCT/DE03/02093 entitled

METHOD FOR SMOOTHING AND POLISHING SURFACES BY TREATING THEM WITH ENERGETIC RADIATION

is a genuine translation, accurate in every particular, to the best of my ability and knowledge.

Mich	Lack Michael
Name:	Michaela Nierhaus
Address:	Brabanterstr. 15
Addiess.	80805 Munich
•	Germany
•	
Dec	. 5, 2004

DT05 Rec'd PCT/PTO 2 7 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Konrad WISSENBACH et al.

International Appln: PCT/DE03/002093

U.S. Application No.: Not Yet Assigned

For: METHOD FOR SMOOTHING AND

POLISHING **SURFACES** TREATING THEM

ENERGETIC RADIATION

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Atty. Docket No.: 31583-212399 RK

Customer No.

26694

PATENT TRADEMARK OFFICE

Submission of Formal Drawings

BYWITH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are five (5) sheets of formal drawings containing Figs. 1-9.

Respectfully submitted,

Date: December 27, 2004

1. Urn (36,830)

For Robert Kinberg Registration No. 26,924

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Washington, D.C. 20043-9998

Telephone: (202) 344-4000 (202) 344-8300

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RK/trt

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